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Publication Title	Authors	Journal (Pub date)	Volume/Page	PubMed Link
5'-3'-UTR interactions regulate p53 mRNA translation and provide a target for modulating p53 induction.	Chen, Jing; Kastan, Michael B	Genes Dev (2010 Oct 1)	24 / 2146-56	PubMed Citation
A mammalian cell cycle checkpoint pathway utilizing p53 and GADD45 is defective in ataxia-telangiect ...	Kastan, M B; Zhan, Q; el-Deiry, W S; Carrier, F; Jacks, T; Walsh, W V; Plunkett, B S; Vogelstein, B; Fornace Jr, A J	Cell (1992 Nov 13)	71 / 587-97	PubMed Citation
Activation of the ATM kinase by ionizing radiation and phosphorylation of p53.	Canman, C E; Lim, D S; Cimprich, K A; Taya, Y; Tamai, K; Sakaguchi, K; Appella, E; Kastan, M B; Siliciano, J D	Science (1998 Sep 11)	281 / 1677-9	PubMed Citation
ATM-dependent suppression of stress signaling reduces vascular disease in metabolic syndrome.	Schneider, Jochen G; Finck, Brian N; Ren, Jie; Standley, Kara N; Takagi, Masatoshi; Maclean, Kirsteen H; Bernal-Mizrachi, Carlos; Muslin, Anthony J; Kastan, Michael B; Semenkovich, Clay F	Cell Metab (2006 Nov)	4 / 377-89	PubMed Citation
ATM: genome stability, neuronal development, and cancer cross paths.	Shiloh, Y; Kastan, M B	Adv Cancer Res (2001)	83 / 209-54	PubMed Citation
Caspase-3-dependent cleavage of Bcl-2 promotes release of cytochrome c.	Kirsch, D G; Doseff, A; Chau, B N; Lim, D S; de Souza-Pinto, N C; Hansford, R; Kastan, M B; Lazebnik, Y A; Hardwick, J M	J Biol Chem (1999 Jul 23)	274 / 21155-61	PubMed Citation
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Fragments of ATM which have dominant-negative or complementing activity.	Morgan, S E; Lovly, C; Pandita, T K; Shiloh, Y; Kastan, M B	Mol Cell Biol (1997 Apr)	17 / 2020-9 PubMed Citat
Growth factor modulation of p53-mediated growth arrest versus apoptosis.	Canman, C E; Gilmer, T M; Coutts, S B; Kastan, M B	Genes Dev (1995 9 / 600-11 Mar 1)	PubMed Citat
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